DATA SHEET

P22W-5 ECO IPS

Issue: October 2009

Premium Line 55.9 cm (22-inch) wide TFT display
0-watt power save mode

Enjoy perfect picture quality, outstanding ergonomics and usability as well as comfortable energy saving solutions of this P Line widescreen display.

Unique energy saving solutions with 0.0 watt power consumption in standby mode, ECO button - direct access to power saving operation mode

In Plane Switching (IPS) panel technology with an ultra wide viewing angle of 178°

Auto Brightness Control (ABC) works via sensor and dims the brightness optimized to the brightness of the working environment

Enhanced ergonomic stand featuring height adjust, swivel and enhanced tilt for optimized and relaxed position

Highly flexible connectivity through different interfaces - HDMI, HDCP (via DVI-D and HDMI), DVI and Analog

Representative design with space saving front frame and smart details like cable guide, connector cover and discretely integrated speakers

GREEN | 0-WATT POWER SAVE | HDCP | HDMI | RESPONSE TIME | AUTO BRIGHTNESS | SPEAKER

P22W-5 ECO IPS

Special features	
	In Plane Switching (IPS), 0 Watt in power save mode, ECO button, ECO Status LED: 3 colors for 3 modes, Auto Brightness Control (ABC), DisplayView™ IT Suite
Ergonomic stand	
Height adjust range	120 mm
Picture height over desk (min)	55 mm
Tilt angle	-3° / + 25°
Swivel angle	180°
Picture performance	
Contrast - typical	1000:1
Contrast - advanced	5000:1
Response time gray to gray typical	5 ms
Viewing angle (h/v)	178° / 178° - CR 10:1
Color performance	16.7 Mio colors (8-bit)
Brightness - typical	300 cd/m2
Size and resolution	
Aspect ratio	16:10
Diagonal Size	55.9 cm (22-inch)
Resolution (native)	1680 x 1050 pixel (recommended)
Resolution (interpolated)	1280 x 800 pixel, 1280 x 720 pixel, 1440 x 900 pixel, 1600 x 1200 pixel, 1280 x 1024 pixel, 1024 x 768 pixel, 800 x 600 pixel, 640 x 480 pixel
Video modes	1080i/p, 720i/p, 576i/p, 480i/p
Picture size	474 x 296 mm
Pixel Pitch	0.282 mm
Frequencies	
Horizontal	31 - 82 kHz
Vertical	50 - 75 Hz
Connectivity	
Video input	1 x HDMI, 1 x DVI (HDCP), 1 x D-SUB
Audio sound output	2 x 2.0 W
Audio signal input	3.5 mm stereo phone jack
Ease-of-use menu	
Languages	Dutch, English, French, German, Italian, Russian, Spanish, Swedish
Brightness / Contrast	Brightness, Contrast, Black level, Auto Brightness, Auto level
Color	9300K, 7500K, 6500K, Native, sRGB, Custom Color (R,G,B)
Image adjust	Clock, Phase, H-Position, V-Position, Expansion, Saturation, Sharpness
Audio	Mute, Volume
Information	Model name, S/N, Resolution/mode, Signal input
Mode	Optimal, Photo, Video, Office
Setup	Input select, Language, DDC-CI, OSD-Position, OSD-Timeout, Factory recall
Power consumption	
0 watt power save	0.0 W
Hard switch off	0 W
Power save mode	0.0 W
Operating with EPA settings	47 W
Operating maximum brightness	80 W
Electrical values	
Rated voltage range	100 - 240 V
Rated frequency range	50 - 60 Hz
Protection class	1

Compliance	
Model	P22W-5
Germany	GS
Europe	EN 60950, CE cerfification according to EC Directive 2004/108/EEC
USA/Canada	FCC Class B, cUL
Australia/New Zealand	C-Tick
Russia	GOST
China	CCC
Saudi Arabia	SASO
Global	TCO Displays 5.0, ISO9241-307 (Pixel fault class I), IT-Eco-Declaration, RoHS, WEEE
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/default.aspx

Quality and Reliability	
MTBF (demonstrated)	70000 h

Dimensions / Weight / Environmental	
Dimension without stand (W x D x H)	515 x 92.5 x 344
Dimension with stand (W x D x H)	515 x 226 x 371
Weight (packed)	10.2 kg
Weight (unpacked)	9.1 kg
Weight (Monitor only)	7.6 kg
Operating ambient temperature	5 - 35°C

VESA DDC/ CI, Standardized mounting interface VESA FP MP MI 100 mm, Kensington lock prepared

Package content	
	DVI-D Data cable 1.8m, D-SUB Data cable 1.8m , Audio cable 1.8m, Power cable for wall socket (Euro-Schuko-Type CEE7) 1.8m, Quickstart flyer, Utility CD, Warranty booklet, Safety booklet
	Data cables and audio cable detachable on display

Order code	
Order Code	S26361-K1308-V140
EAN-Nr.	4049699064968

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